

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU050721\
 Data File : VU043617.D
 Acq On : 07 May 2021 17:03
 Operator : SY/MD
 Sample : M2304-07
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 OWL-C8-GW

Quant Time: May 08 01:11:07 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\82U050621W.M
 Quant Title : SW846 8260
 QLast Update : Thu May 06 07:26:23 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

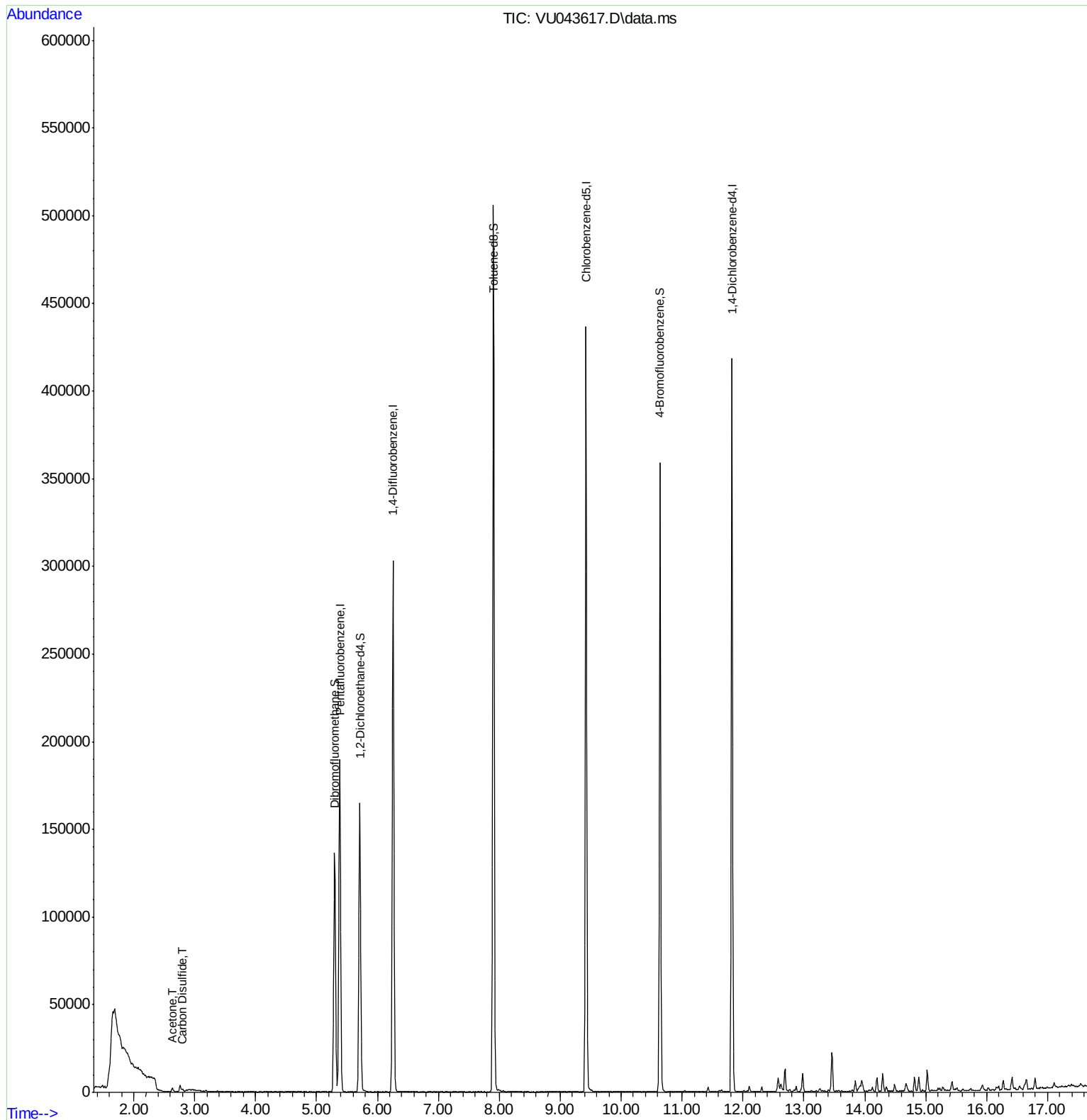
Internal Standards						
1) Pentafluorobenzene	5.382	168	122927	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.256	114	218598	50.00	ug/l	0.00
63) Chlorobenzene-d5	9.423	117	215018	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	11.819	152	98634	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.710	65	125654	50.49	ug/l	0.00
Spiked Amount	50.000		Recovery	=	100.98%	
35) Dibromofluoromethane	5.298	113	83935	48.15	ug/l	0.00
Spiked Amount	50.000		Recovery	=	96.30%	
50) Toluene-d8	7.906	98	302710	48.97	ug/l	0.00
Spiked Amount	50.000		Recovery	=	97.94%	
62) 4-Bromofluorobenzene	10.639	95	107726	45.81	ug/l	0.00
Spiked Amount	50.000		Recovery	=	91.62%	
Target Compounds						
16) Acetone	2.633	43	2592	1.88	ug/l	99
17) Carbon Disulfide	2.797	76	1942	0.43	ug/l #	93

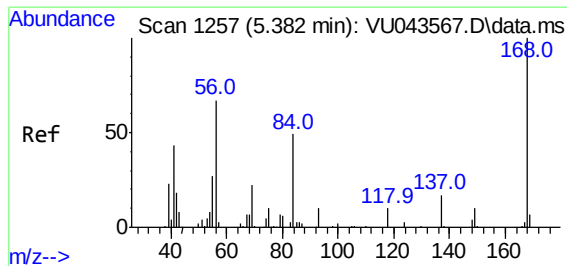
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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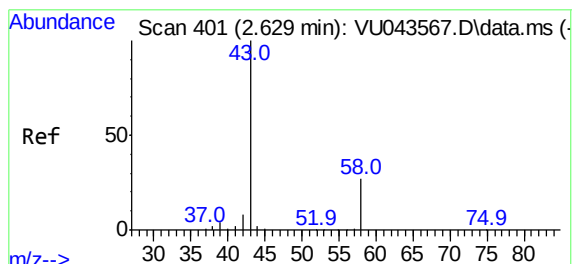
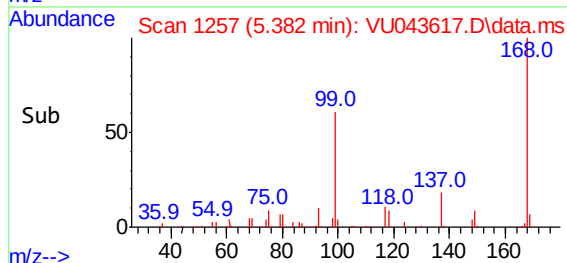
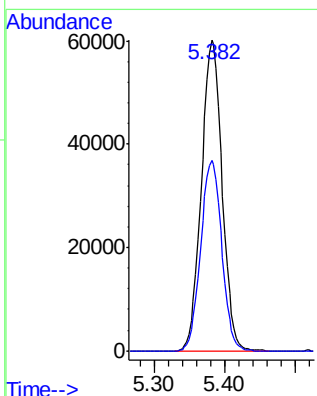
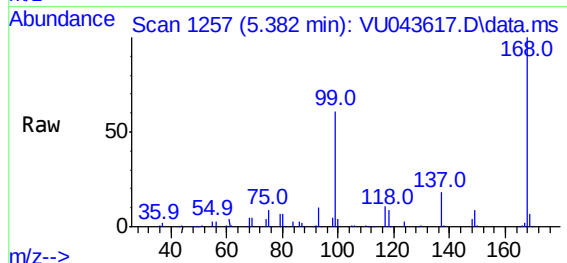




#1
Pentafluorobenzene
Concen: 50.00 ug/l
RT: 5.382 min Scan# 1257
Delta R.T. -0.000 min
Lab File: VU043617.D
Acq: 07 May 2021 17:03

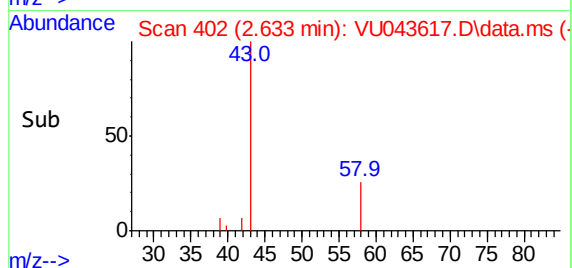
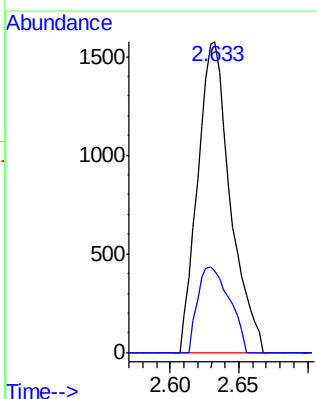
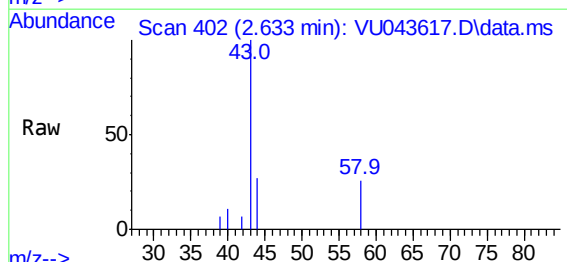
Instrument :
MSVOA_U
ClientSampleId :
OWL-C8-GW

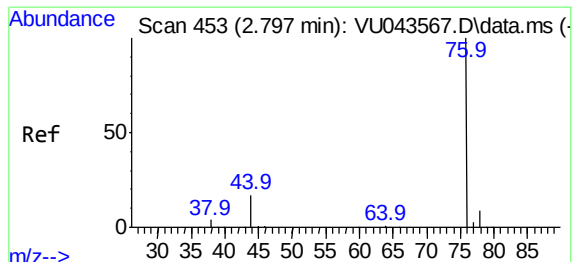
Tgt Ion:168 Resp: 122927
Ion Ratio Lower Upper
168 100
99 61.4 49.0 73.6



#16
Acetone
Concen: 1.88 ug/l
RT: 2.633 min Scan# 402
Delta R.T. 0.003 min
Lab File: VU043617.D
Acq: 07 May 2021 17:03

Tgt Ion: 43 Resp: 2592
Ion Ratio Lower Upper
43 100
58 26.3 21.7 32.5

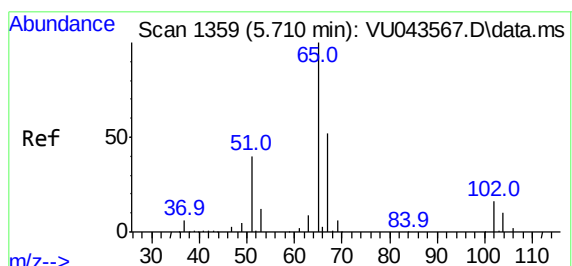
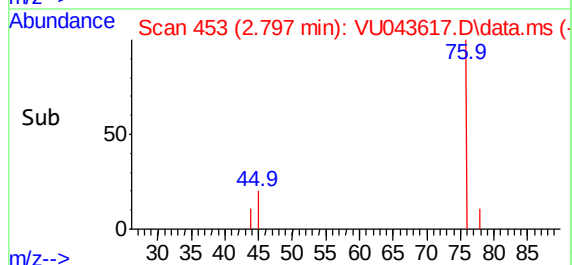
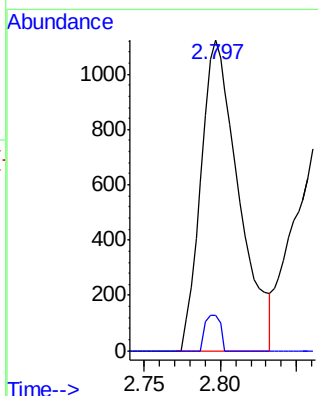
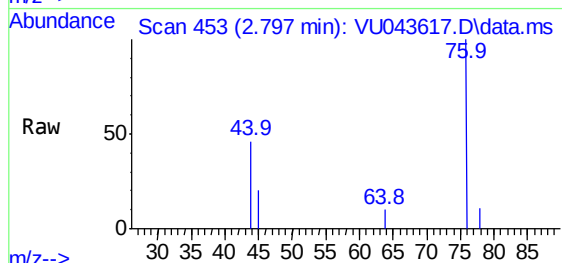




#17
Carbon Disulfide
Concen: 0.43 ug/l
RT: 2.797 min Scan# 453
Delta R.T. 0.000 min
Lab File: VU043617.D
Acq: 07 May 2021 17:03

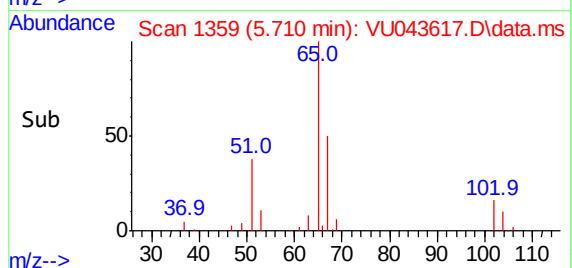
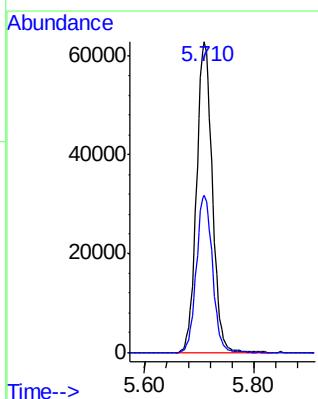
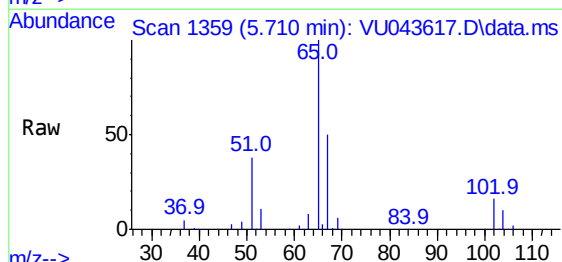
Instrument :
MSVOA_U
ClientSampleId :
OWL-C8-GW

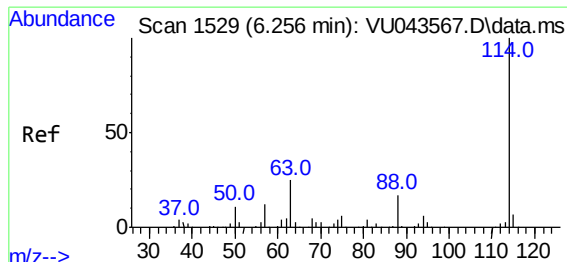
Tgt Ion: 76 Resp: 1942
Ion Ratio Lower Upper
76 100
78 11.3 7.0 10.6#



#33
1,2-Dichloroethane-d4
Concen: 50.49 ug/l
RT: 5.710 min Scan# 1359
Delta R.T. 0.000 min
Lab File: VU043617.D
Acq: 07 May 2021 17:03

Tgt Ion: 65 Resp: 125654
Ion Ratio Lower Upper
65 100
67 51.3 0.0 104.6



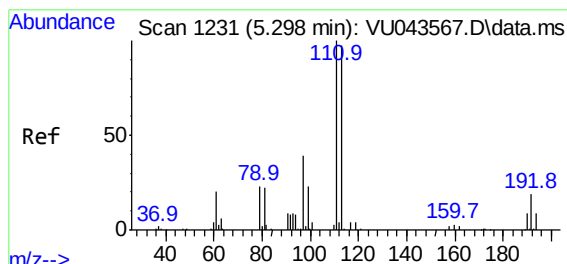
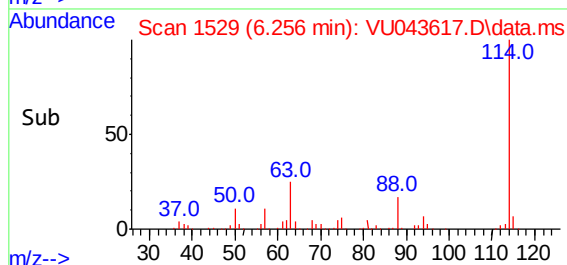
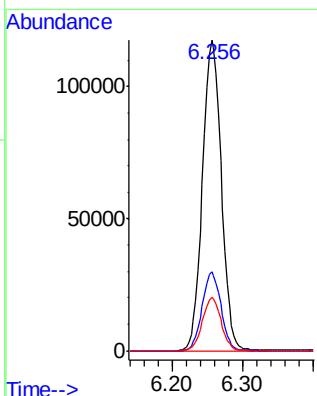
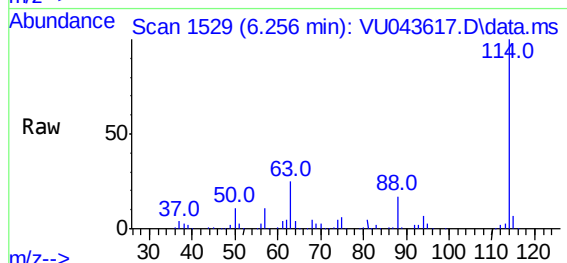


#34
1,4-Difluorobenzene
Concen: 50.00 ug/l
RT: 6.256 min Scan# 1529
Delta R.T. 0.000 min
Lab File: VU043617.D
Acq: 07 May 2021 17:03

Instrument :
MSVOA_U
ClientSampleId :
OWL-C8-GW

Tgt Ion:114 Resp: 218598

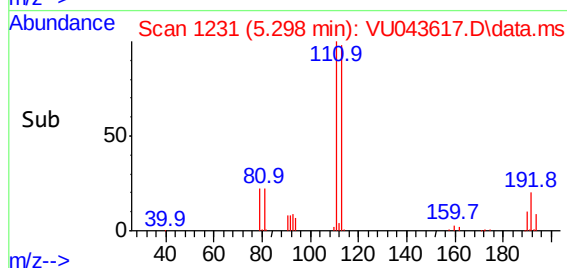
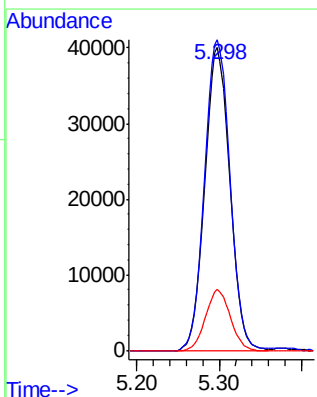
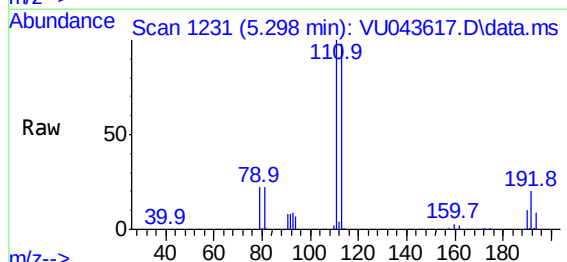
Ion	Ratio	Lower	Upper
114	100		
63	25.3	0.0	50.2
88	17.1	0.0	33.8

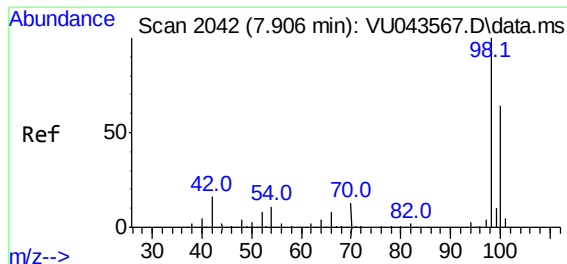


#35
Dibromofluoromethane
Concen: 48.15 ug/l
RT: 5.298 min Scan# 1231
Delta R.T. 0.000 min
Lab File: VU043617.D
Acq: 07 May 2021 17:03

Tgt Ion:113 Resp: 83935

Ion	Ratio	Lower	Upper
113	100		
111	103.9	82.3	123.5
192	19.6	15.8	23.6

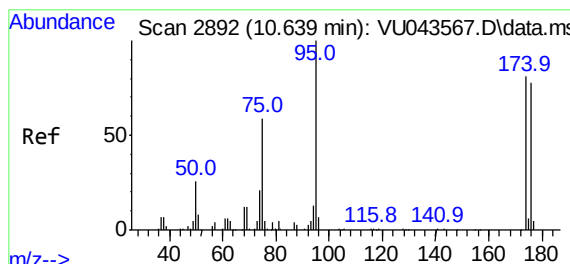
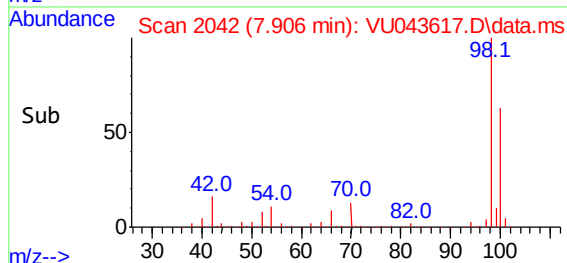
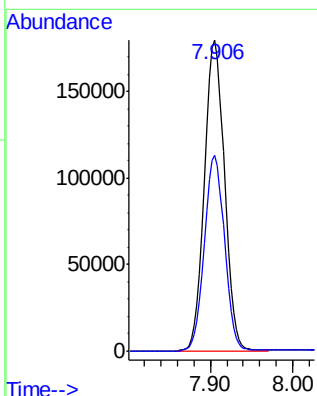
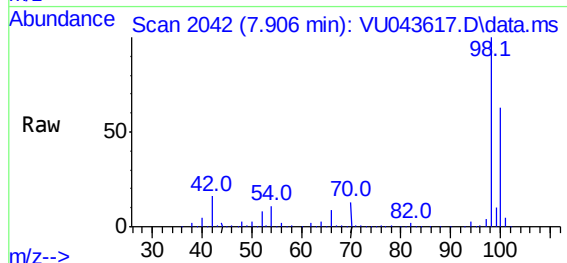




#50
Toluene-d8
Concen: 48.97 ug/l
RT: 7.906 min Scan# 2042
Delta R.T. 0.000 min
Lab File: VU043617.D
Acq: 07 May 2021 17:03

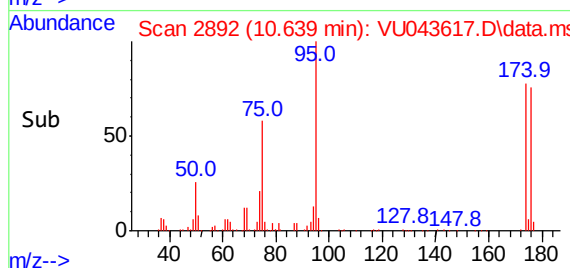
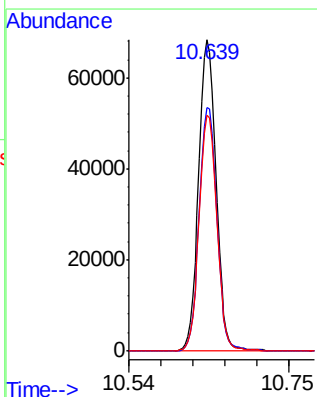
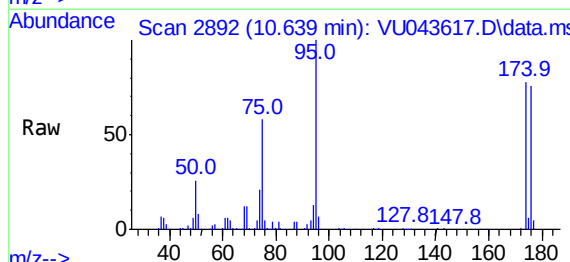
Instrument :
MSVOA_U
ClientSampleId :
OWL-C8-GW

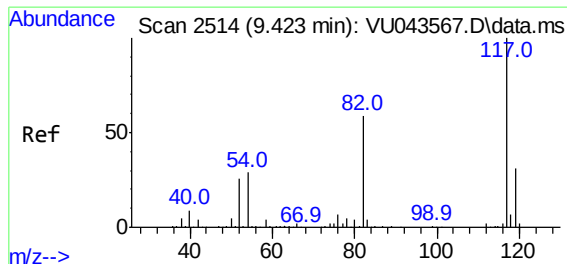
Tgt Ion: 98 Resp: 302710
Ion Ratio Lower Upper
98 100
100 63.1 50.5 75.7



#62
4-Bromofluorobenzene
Concen: 45.81 ug/l
RT: 10.639 min Scan# 2892
Delta R.T. -0.000 min
Lab File: VU043617.D
Acq: 07 May 2021 17:03

Tgt Ion: 95 Resp: 107726
Ion Ratio Lower Upper
95 100
174 79.1 0.0 158.8
176 76.9 0.0 155.6

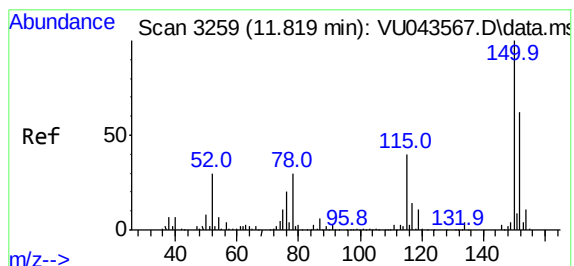
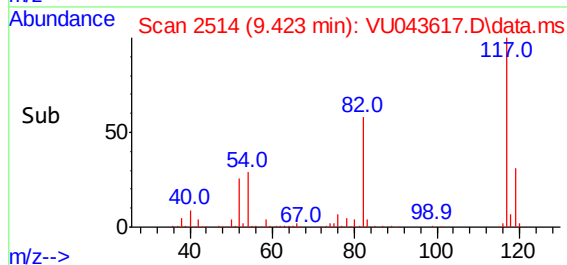
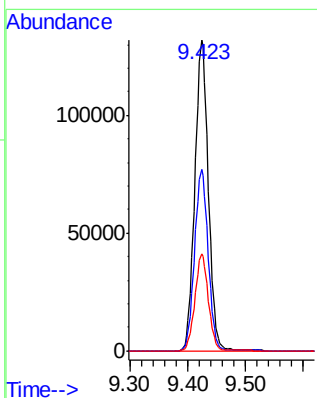
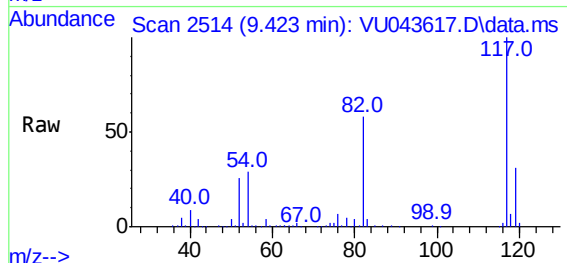




#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 9.423 min Scan# 2514
Delta R.T. 0.000 min
Lab File: VU043617.D
Acq: 07 May 2021 17:03

Instrument :
MSVOA_U
ClientSampleId :
OWL-C8-GW

Tgt Ion:117 Resp: 215018
Ion Ratio Lower Upper
117 100
82 58.3 47.5 71.3
119 31.3 24.7 37.1



#72
1,4-Dichlorobenzene-d4
Concen: 50.00 ug/l
RT: 11.819 min Scan# 3259
Delta R.T. 0.000 min
Lab File: VU043617.D
Acq: 07 May 2021 17:03

Tgt Ion:152 Resp: 98634
Ion Ratio Lower Upper
152 100
115 61.4 46.1 138.3
150 157.5 0.0 361.0

